

**TOSHIBA**  
Leading Innovation >>>  
  
PORTABLE DVD PLAYER  
**SDP75SWB**  
OWNER'S MANUAL



Introduction

Preparations

Playback

Function Settings

Connections

Other

①PX1D00007980

2011/03/30 14:35:36

## SAFETY PRECAUTIONS

**WARNING:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DANGEROUS HIGH VOLTAGES ARE PRESENT INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

**CAUTION:** This equipment employs a Laser System.

To ensure proper use of this product, please read this owner's manual carefully and retain for future reference. Should the unit require maintenance, contact an authorised service location - see service procedure.

Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

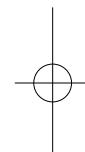
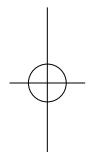
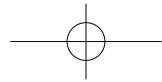
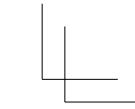
To prevent direct exposure to laser beam, do not try to open the enclosure.

Visible and invisible laser radiation when open and interlocks defeated.

DO NOT STARE INTO BEAM.

This equipment is categorized as "Class 1 Laser Product" in EN60825, the European common laser standard.





In the spaces provided below, record the Model and Serial No. located on the bottom of your DVD player.

Model No. \_\_\_\_\_ Serial No. \_\_\_\_\_

Retain this information for future reference.

#### **About disposal**

The cold cathode fluorescent lamp in the LCD panel contains a small amount of mercury. Please follow local ordinances or regulations when you dispose of the product.

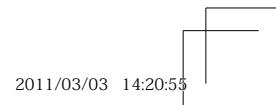
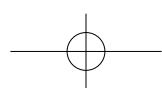
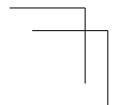
#### **EU Conformity Statement**

"This product is marked with "CE" and complies therefore with the applicable harmonized European standards listed under the Low Voltage Directive **2006/95/EC** and the EMC Directive **2004/108/EC**."

Responsible for CE-marking is TOSHIBA INFORMATION SYSTEMS (U.K.) LTD, Toshiba Court, Weybridge Business Park, Addlestone Road, Weybridge, Surrey, KT15 2UL, United Kingdom

Manufacturer:

Toshiba Corporation, 1-1 Shibaura 1-chome, Minato-ku, Tokyo, 105-8001, Japan



# SAFETY PRECAUTIONS

## Location of the required label

The rating plate and the safety caution are on the bottom of the unit.

## In Conformity with the EEE Regulation

### Following information is only for EU-member states:



The use of the symbol indicates that this product may not be treated as household waste. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

## Disposal of batteries and/or accumulators

### Following information is only valid for EU-member States:



The crossed out wheeled dust bin symbol indicates that batteries and/or accumulators must be collected and disposed of separately from household waste.



If the battery or accumulator contains more than the specified values of lead (Pb), mercury (Hg), and/or cadmium (Cd) defined in the Battery Directive (2006/66/EC), then the chemical symbols for lead (Pb), mercury (Hg) and/or cadmium (Cd) will appear below the crossed out wheeled dust bin symbol.



By participating in separate collection of batteries, you will help to assure the proper disposal of products and batteries and thus help to prevent potential negative consequences for the environment and human health.



For more detailed information about the collection and recycling programmes available in your country, please contact your local city office or the shop where you purchased the product.

# IMPORTANT SAFETY INSTRUCTIONS

**CAUTION: PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS OWNER'S MANUAL AND THOSE MARKED ON THE UNIT. RETAIN THIS BOOKLET FOR FUTURE REFERENCE.**

This unit is fully transistorized and does not contain any parts that can be repaired by the user.  
**DO NOT REMOVE THE CABINET COVER, OR YOU MAY BE EXPOSED TO DANGEROUS VOLTAGE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL ONLY.**

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
8. Do not insert any foreign objects into the disc holder or the memory card slot. Heat build-up or fire may result.
9. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
10. Only use attachments/accessories specified by the manufacturer.
11. Unplug this apparatus during lightning storms or when unused for long periods of time. However, while it is thundering or lightning, do not touch the apparatus and any connected cable and/or equipment. This will prevent you from receiving the electric shock by an electric surge.
12. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

# IMPORTANT SAFETY INSTRUCTIONS

## ADDITIONAL SAFETY INSTRUCTIONS

13. When you use headphones, keep the volume at a moderate level. If you use the headphones continuously with high volume sound, it may cause hearing damaged.
14. Do not overload wall outlets; extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
15. Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus and/or around it.
16. Be careful not to catch your fingers in the disc holder when closing the lid. It may cause personal injury.
17. Do not put a vessel containing liquid such as a vase, or a metal object on the apparatus. If liquid or a foreign metal object is let into the apparatus, it may cause fires or electric shock.
18. Do not use a cracked, deformed, or repaired disc. These discs are easily broken and may cause serious personal injury and apparatus malfunction.
19. Do not touch a spinning disc. When you open the disc holder, the disc may have not stopped spinning. Touching a spinning disc may cause personal injury or damage to the product.
20. Do not rest the product on your lap or other parts of body. The product may become warm during use. Even low temperatures may cause personal injury when exposed to your skin for prolonged periods.
21. Use the supplied AC adapter to operate the product. Substitute devices not specified by the manufacturer may result in fire or product malfunction. Do not cover the AC adapter with a blanket or place it near heating or on electric carpet when it is in use.
22. When you use this product in an airplane, follow the instructions of the airline. Disregarding them may cause harmful interference to radio communication.
23. Do not stare at the pick-up lens or look at the laser beam. Doing so may cause damage to eyesight.
24. Do not use this product while walking or driving. Neglecting this may cause a traffic accident.

25. CAUTION: If the DVD player is dropped and the cabinet or enclosure surface has been damaged or the DVD player does not operate normally, take the following precautions:

- ALWAYS turn off the DVD player and unplug the AC adapter to avoid possible electric shock or fire.
- NEVER allow your body to come in contact with any broken glass or liquid from the damaged DVD player. The LCD panel inside the DVD player contains glass and a toxic liquid. If the liquid comes in contact with your mouth or eyes, or your skin is cut by broken glass, rinse the affected area thoroughly with water and consult your doctor.
- ALWAYS contact a service technician to inspect the DVD player any time it has been damaged or dropped.

26. Use the player in a location that facilitates the immediate removal of the plug if there is a malfunction or failure.

27. Do not allow children to scratch, lick or put the memory card into their mouth.  
Keep the memory card out of the reach of children.  
Injury to the child or malfunction may result.

28. Should you ever notice a strange odor, smoke, or excessive heat coming from the player, disconnect the AC adapter. Continued use in this state might cause fire, electric shock, or burns.

29. Built-in battery  
A lithium ion battery is built inside this player. Before disposing of this player, be sure to remove the battery, then dispose of it in accordance with community regulations that apply to the disposal of batteries. For details on removing the battery, see page 13.

30. Coin-shaped Battery

- a) Keep coin-shaped batteries out of children's reach. Be careful not to ingest internally, especially by children, as doing so may cause poisoning.
- b) Do not load a battery into the remote control with the wrong side out.
- c) Do not charge, heat, open, or short-circuit the batteries. Do not throw the batteries into a fire.
- d) Do not leave a dead or exhausted battery in the remote control.
- e) If you do not use the remote control for a long period of time, remove the battery to avoid possible damage from battery corrosion.

# IMPORTANT SAFETY INSTRUCTIONS

31. After unpacking coin-shaped batteries, store them in poly bags, etc. separately one by one when unused. If you leave them unwrapped, they may be short-circuited by contact with metal objects, resulting in battery leakage, heat or bursting. This may cause burns or injury.  
The batteries must be completely discharged when they are deposited in collection containers for old batteries. If a charge remains, countermeasures to prevent short circuits must be taken.
32. To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.
33. Following mark means "CAUTION - RISK OF ELECTRIC SHOCK - DO NOT OPEN".



34. Vehicle adapter and operation in a car
  - a) NEVER operate the apparatus or view a DVD Video while operating an automobile or other vehicle.  
Note: doing so is illegal in many jurisdictions.  
NEVER place an apparatus within the eyesight of a driver while he/she is driving an automobile/vehicle.  
Note: an apparatus located in the front seating section of a vehicle is illegal in many jurisdictions.

Failure to observe the above instructions could result in the driver's inattention to and/or distraction from road hazards.

- b) NEVER place an apparatus in a location where it could interfere with the proper deployment and/or performance of an air bag.  
Failure to observe this instruction could result in the prevention of an air bag to properly and/or effectively deploy.
- c) Do not use a vehicle adapter other than the model supplied, to power the apparatus. Do not use the supplied vehicle adapter to power an apparatus other than this apparatus. Neglecting these may cause smoke, fire or electrical shock to human body.
- d) This adapter is intended for exclusive use in automobiles/vehicles with a DC 12V negative ground electrical system.  
NEVER use this adapter with a DC 24V configured or a DC 12V positive ground electrical system automobile/vehicle.  
Consult your vehicle owner's manual before using this adapter.

- e) When handling, using or storing the adapter power cord NEVER:
  - Place or locate near any apparatus that produces heat.
  - Disassemble, splice or extend the cord.
  - Pull, force or place any heavy objects on the cord.
  - Bend, twist or bind the cord.
- f) Keep away from the driving device (such as brake pedal, etc.) and the moving equipment (such as a seat rail, car windows, door, etc.).
- g) NEVER disassemble or alter this adapter in any manner.
- h) ALWAYS use caution when touching the adapter, cigarette lighter socket or power port. The adapter, lighter socket and power port may become heated after prolonged use.
- i) ALWAYS remove the adapter from the cigarette lighter socket or power port when not in use.
- j) Do not leave the adapter connected when you do not use the player. Even though the player is off, a current will flow through the adapter from the car battery to the battery of the player, resulting in unexpected troubles with both the player and car battery, including smoke, fire or electric shock. Disconnect the adapter immediately after powering off the player. Neglecting this may cause smoke, fire or electric shock.
- k) Some cars may not have a compatible socket. NEVER modify this adapter to fit an incompatible cigarette lighter socket and/or power port. NEVER modify an incompatible cigarette lighter socket and/or power port to accept this adapter. Failure to observe the above warnings could cause smoke, fire, burns and/or electric shock.
- l) ALWAYS locate the apparatus on a level and secure surface. If placed on an uneven, shaky, unsecured or unstable surface, apparatus may fall. Failure to observe the above caution could result in the apparatus striking a person.
- m) When using the adapter, insert the plug of the adapter into the cigarette lighter socket or power port fully. The incomplete insertion may cause smoke or fire.
- n) Do not touch the adapter with wet hands. Do not expose the adapter to water or liquid.

35. The mains plug of the AC adapter is used as the disconnect device. Therefore use the AC adapter near the wall outlet so that the mains plug can be access easily at all times.

## Precautions

### Notes on handling

- Do not shock the LCD monitor. It may cause unit damage and malfunction.
- Do not use the player in a place subject to vibration. Neglecting this may cause malfunction of the player or damage to the disc.
- When transporting the player, the original shipping carton and packing materials come in handy. For maximum protection, repack the unit as it was originally packaged at the factory.
- Do not use volatile liquids, such as insect spray, near the player. Do not leave rubber or plastic products in contact with the player for a long time. They will leave marks on the finish.
- The player may become warm after a long period of use. This is not a malfunction.
- When the player is not in use, be sure to remove the disc and turn off the power.
- If you do not use the player for a long period, the unit may not function properly in the future. Turn on and use the player occasionally.

### Notes on use in a vehicle

- Do not use this product while driving. Neglecting this may cause a traffic accident.
- Never operate the player in a moving vehicle. Vibration may prevent proper playback of the player or cause damage to the disc.
- Do not leave the player in a vehicle. Rise or drop in temperature may result in malfunction of the player.

### Notes on locating

- When you place this player near a TV, radio, or VTR, the playback picture may become poor and the sound may be distorted. In this case, move the player away from the TV, radio, or VTR.

### Notes on cleaning

- Use a soft, dry cloth for cleaning. Do not use any type of solvent, such as thinner and benzine, as they may damage the surface of the player.
- When cleaning the LCD monitor, use a soft, dry cloth.

## Notes on moisture condensation

**Moisture condensation damages the player. Please read the following carefully.**

Moisture condensation occurs, for example, when you pour a cold drink into a glass on a warm day. Drops of water form on the outside of the glass. In the same way, moisture may condense on the optical pick-up lens inside this unit, one of the most crucial internal parts of the player.

### ■ Moisture condensation occurs during the following cases.

- When you transport the player directly from a cold place to a warm place.
- When you use the player in a room where you just turned on the heater, or a place where the cold air from the air conditioner directly hits the unit.
- In summer, when you use the player in a hot and humid place just after you move the unit from an air conditioned room.
- When you use the player in a humid place.

### ■ Do not use the player when moisture condensation may occur.

If you use the player in such a situation, it may damage discs and internal parts. Remove the disc, connect the AC adapter, turn on the player, and leave it for two or three hours. After two or three hours, the player will have warmed up and evaporated any moisture.

## Notes on products incorporated laser system

- This product incorporates laser system. For proper and safety use of this product, read this owner's manual carefully, and keep near at hand for future reference.  
When you need any repair of this product, consult your dealer where you purchased this product.
- Never disassemble or modify this product.  
Changes or modifications may result in exposure to laser radiation.

## Precautions (continued)

### About this owner's manual

This owner's manual explains the basic instructions of this player. Some DVD video discs are produced in a manner that allows specific or limited operation during playback. As such, the player may not respond to all operating commands. This is not a defect in the player. Refer to instruction notes of discs.

“” may appear on the screen during operation. A “” means that the operation is not permitted by the player or the disc.

### Notes on region numbers

The region number of this player is 2. Region numbers, corresponding to specific geographical playback area, are printed on your DVD video disc. If you do not find  or  , disc playback will not be allowed by the player. (In this case, the player will display a message on-screen.)

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ABOUT DIVX VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in the setup menu > Default > DivX Registration. Go to [vod.divx.com](http://vod.divx.com) for more information on how to complete your registration.

## IMPORTANT - Disposal of this player

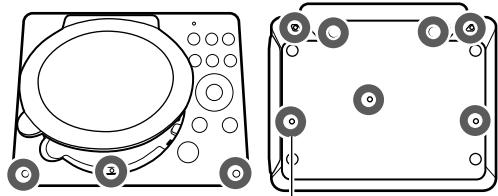
A lithium ion battery is built inside this player. Before disposing of this player, **be sure to remove the battery**. Follow the procedure below.

Exhaust the battery power before removing.

### 1 Turn the player off and disconnect all cables.

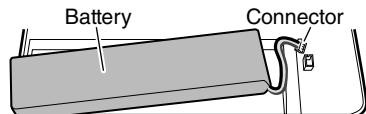
### 2 Remove the following 10 screws to open the cabinet.

Some holes have covers. Take them off.



\* Opening the cabinet is permitted only to qualified service personnel. If this seal is broken, warranty of this player is void.

### 3 Pull out the connector and remove the battery.



4 Cover the connector with insulating tape, in order to prevent accidental short-circuiting, then dispose of the battery in accordance with community regulations that apply to the disposal of batteries.



Once removed the battery, do not connect it again.

#### WARNING

- Never throw the battery into a fire, as that could cause the battery to explode.
- Never heat or disassemble the battery, as that could cause leakage of alkaline solution or other electrolytic substance. If the liquid contained within the battery leaks, use a large amount of water and immediately wash off any liquid which may accidentally contact any part of the body. If your eyes were contacted, immediately wash off and consult your doctor. Remove any liquid that has contacted your clothing by washing it immediately with a detergent. If symptoms develop or persist, consult your doctor.
- Never short-circuit the battery by either accidentally or intentionally bringing the terminals in contact with another metal object. This could cause personal injury or a fire.
- Never drive a nail into the battery. Never strike the battery with a hammer. Never step or tread on the battery.
- Never shock the battery by dropping or throwing it.
- Keep the battery away from heat or fire.

#### CAUTION

- Always keep the battery out of reach of infants or small children.

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### Playing in a favourite order

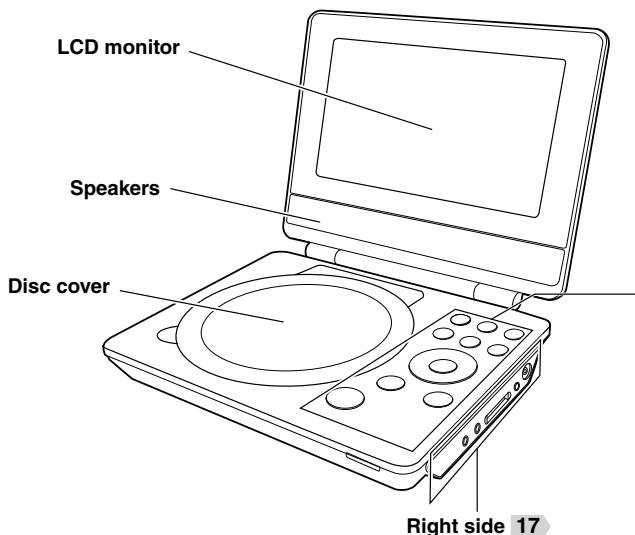
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## Identification of controls

### Main unit

See page in  for details.



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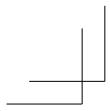
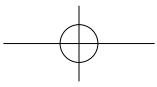
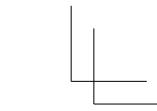
### Instructions and actual buttons

Most instructions are based on remote control operation, unless otherwise noted. You can use the buttons on the remote control and those on the main unit as well when they have the same function. Some functions are available only from the remote control.

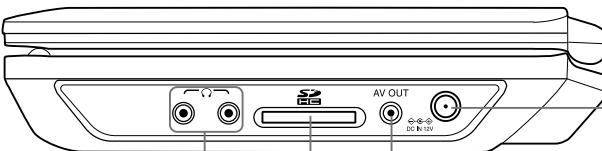
- TOP MENU button** **35**  
To display a top menu of DVD video disc
- MENU button**  
To display a disc menu
- MODE button** **30**  
To select the mode
- II/II (PAUSE/STEP) button** **35** **37**  
To pause playback
- ◀/▶(SKIP) buttons** **38**  
To locate a title, chapter or track
- ◀ (ENTER) button** **35**  
To enter a selected content
- Direction buttons (▲/▼/◀/▶)** **35**  
To select a content or position to enter
- VOL (Volume) buttons (▲/▼)** **35**  
To adjust the volume
- ▶ (PLAY) button** **34**  
To start playback
- ON button** **29**  
To turn the player on
- (STOP) button** **34**  
To stop playback
- OFF button** **29**  
To turn the player off
- OPEN button**  
To open the disc cover



## Introduction



### Right side

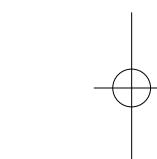


**DC IN 12V jack 27**  
To connect the AC adapter (supplied)

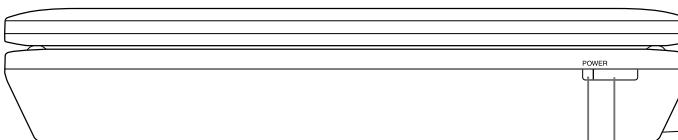
**Headphone jacks (x 2) 33**  
To connect headphones

**AV OUT jack 64**  
Connect to AV input terminal of your TV

**Card slot 47**  
To insert a memory card to play



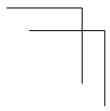
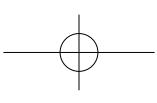
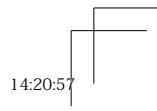
### Front



**POWER indicator 29**  
To display the condition of the power (on/off/charge)

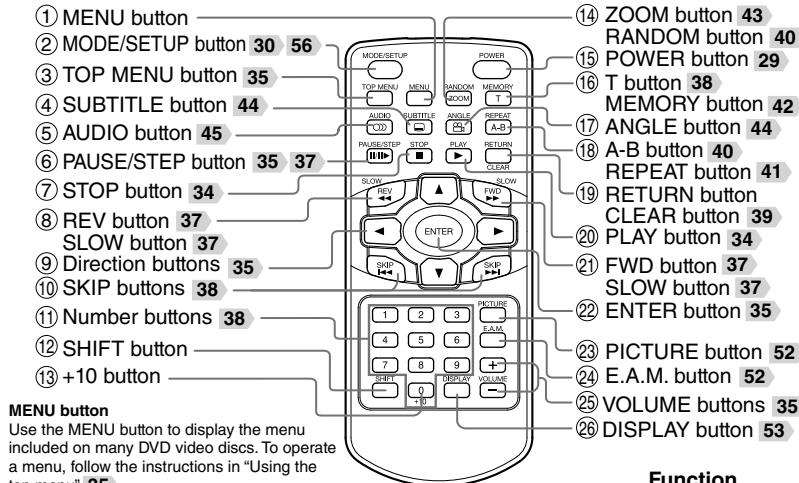
**Remote sensor 26**  
Point the remote control here

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## Identification of Controls (continued)

**Remote control** See page in  for details.



### MENU button

Use the MENU button to display the menu included on many DVD video discs. To operate a menu, follow the instructions in "Using the top menu" **35**.

### Function

<b>① MENU</b>	To display a disc menu
<b>② MODE</b>	To select a mode
<b>② SETUP</b>	To display the setup menu
<b>③ TOP MENU</b>	To display a top menu
<b>④ SUBTITLE</b>	To select subtitles
<b>⑤ AUDIO</b>	To select the sound
<b>⑥ PAUSE/STEP</b>	To pause playback
<b>⑦ STOP</b>	To stop playback

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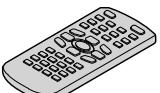
Function	
<b>⑭ ZOOM</b>	To zoom a picture
<b>⑭ RANDOM</b>	To play in random order
<b>⑮ POWER</b>	To turn on/off the power
<b>⑯ T</b>	To display a preferred scene
<b>⑯ MEMORY</b>	To play in a favourite order
<b>⑰ ANGLE</b>	To select a camera angle
<b>⑱ A-B</b>	Repeat play a specific segment
<b>⑯ REPEAT</b>	Repeat play
<b>⑯ RETURN</b>	Return to previous screen
<b>⑯ CLEAR</b>	To clear entered information
<b>⑯ PLAY</b>	To start playback
<b>⑯ FWD</b>	Fast forward playback
<b>⑯ SLOW</b>	Slow motion playback
<b>㉑ ENTER</b>	To enter a selected content
<b>㉓ PICTURE</b>	To adjust a picture quality or size
<b>㉔ E.A.M.</b>	To select the sound enhancement
<b>㉕ VOLUME</b>	To adjust the volume
<b>㉖ DISPLAY</b>	To display operation information

 : Operate these buttons while simultaneously pressing the SHIFT button.

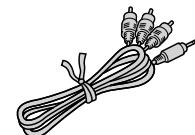
## Accessories

### Supplied accessories

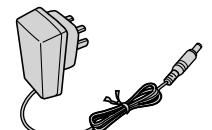
Remote control (SE-R0407)  
Coin-shaped battery  
(CR2025)



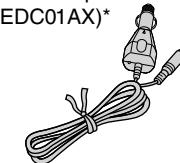
Audio/video cable



AC adapter  
(HDAD-120015-3E)\*



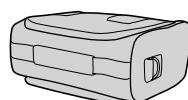
Vehicle adapter  
(MEDC01AX)\*



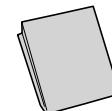
Headphones



Carrying case



Quick manual



\* Do not use an AC adapter and a vehicle adapter other than one specified.

Also, do not use these supplied accessories with any device other than this player.

## Notes and Information

### Playable discs

This player can play the following discs.

Disc	Disc Mark	Disc Size	Contents
DVD Video disc	 	12cm/8cm	<ul style="list-style-type: none"> <li>• Video (moving pictures)+Audio</li> </ul>
DVD-RW		12cm	<ul style="list-style-type: none"> <li>• Video+Audio (DVD video format)</li> <li>• Audio (MP3 files)</li> <li>• Movie (DivX)</li> <li>• Photograph (JPEG files)</li> </ul>
DVD-R		12cm	<ul style="list-style-type: none"> <li>• Video+Audio (DVD video format)</li> <li>• Audio (MP3 files)</li> <li>• Movie (DivX)</li> <li>• Photograph (JPEG files)</li> </ul>
VIDEO CDs		12cm/8cm	<ul style="list-style-type: none"> <li>• Video (moving pictures)+Audio</li> </ul>
Audio CDs		12cm/ 8cm(CD single)	<ul style="list-style-type: none"> <li>• Audio</li> </ul>
CD-ROM		12cm	<ul style="list-style-type: none"> <li>• Audio (MP3 files)</li> <li>• Movie (DivX)</li> <li>• Photograph (JPEG files)</li> </ul>
CD-R/RW	 	12cm	<ul style="list-style-type: none"> <li>• Audio (CD-DA, MP3 files)</li> <li>• Movie (DivX)</li> <li>• Photograph (JPEG files)</li> </ul> <p>*CD-R/RW discs of VIDEO CD format can also be played. Some of these discs may be incompatible.</p>



**DVD** is a trademark of DVD Format/Logo Licensing Corporation.

### Notes

- You cannot play discs other than those listed above.
- You cannot play discs of DVD-RAM or non-standardized discs, etc., even if they may be labelled as above.
- Discs not yet done finalizing (data writing finishing process) cannot be played. For finalizing, refer to the instruction manual of the recording device.
- The colour system of DVD video disc this player supports is PAL/NTSC, and the player cannot play DVD video discs recorded in any other colour system (SECAM, etc.).
- Depending on the data recording method or the disc status, playback on this player may not be possible, even if the disc is labelled as above. Toshiba cannot assure that all discs bearing the DVD or CD logos will operate as expected.
- Because of problems and errors that can occur during the creation of DVD and CD software and/or the manufacture of DVD and CD discs, Toshiba cannot assure that this player will successfully play every disc bearing the DVD and CD logos. If you happen to experience any difficulty playing a DVD and/or CD disc on this player, please contact Toshiba Customer Service.

### ■ On VIDEO CDs

This player supports VIDEO CDs equipped with the PBC (Version 2.0) function. (PBC is an abbreviation for Playback Control.)

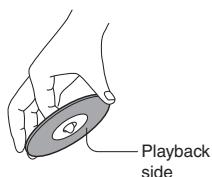
You can enjoy two playback variations depending on types of discs.

- VIDEO CD not equipped with PBC function (Version 1.1)  
Sound and movie can be played on this player in the same way as an audio CD.
- VIDEO CD equipped with PBC function (Version 2.0)  
In addition to operation of a VIDEO CD not equipped with the PBC function, you can enjoy playback of interactive software with search function by using the menu displayed on the screen (Menu Playback). Some functions described in this owner's manual may not work with all discs.

## Notes and Information (continued)

### On handling discs

- Do not touch the playback side of the disc.
- Do not attach paper or tape to discs.



### On cleaning discs

- Fingerprints and dust on the disc may cause picture and sound deterioration. Wipe the disc from the centre outwards with a soft cloth. Always keep the disc clean.
- Do not use any type of solvent such as thinner, benzine, commercially available cleaners or antistatic spray for vinyl LPs. It may damage the disc.

### On storing discs

- Do not store discs in a place subject to direct sunlight or near heat sources.
- Do not store discs in places subject to moisture and dust such as a bathroom or near a humidifier.

- Store discs vertically in a case. Stacking or placing objects on discs outside of their case may cause warping.

### Notes on copyright

The unauthorized recording, use, distribution, or revision of copyrighted materials including, without limitation, television programs, videotapes, and DVDs, is prohibited under the Copyright Laws of the United States and other countries, and may subject you to civil and criminal liability.

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Rovi Corporation and other rights owners. Use of this copyright protection technology must be authorized by Rovi Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Rovi Corporation. Reverse engineering or disassembly is prohibited.

## Playable memory cards

Card	Card Mark	Contents
SD Memory Card		<ul style="list-style-type: none"><li>• Audio (MP3)</li><li>• Photograph (JPEG)</li></ul>
SDHC Memory Card		

- SD is a trademark.
- SDHC is a trademark.
- SDXC Memory Card is not supported.
- SD card not formatted in FAT16 or FAT32 cannot be played.

## Notes on memory cards

Some memory cards may not be played back due to its capacity and/or manufacturer, etc.

Do not insert any memory card other than those memory cards referred to left. Failure to follow this instruction may cause a malfunction of the player and/or card.

### ■ Saving data

- It is recommended that you back up your memory card data. Toshiba is not liable for any damage caused by the use of any memory card with this player. Toshiba will not compensate for any lost data or recording(s) caused by the use of such cards.
- For instructions on using your memory card, refer to the owner's manual for your memory card.
- Failure to take proper care of a memory card may prevent the display of pictures from the card. Such damage is not covered by your Toshiba Warranty.

## Notes and Information (continued)

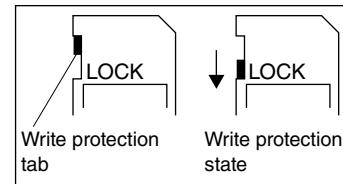
### Introduction

#### ■ Notices for use

- Ensure that you insert the memory card correctly into this player.
- Do not eject the memory card while it is in use. If ejected while in use, information on the memory card may be lost.
- This memory card is a precision electrical instrument. Do not bend, drop or apply strong pressure to it.
- Do not use or store the memory card in an environment of high static electricity or electrical interference.
- Avoid using or storing in areas of high temperature and humidity.
- Be careful not to touch with your fingers, nor allow foreign objects to come in contact with, nor dirt to accumulate on the metal area (gold-coloured area) of the memory card. Wipe off any dirt with a soft, dry cloth.
- When carrying or storing the memory card always place it inside of its antistatic case to avoid any effects from static electricity.
- When ejecting the memory card after extended use it may feel warm to the touch. This is normal. The memory card is not malfunctioning.

#### ■ Write Protection of SD Memory Card

- Switch the write protect tab at the side of the card to "LOCK".



# Preparations

Preparations before using.

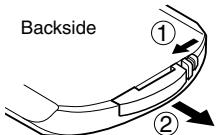
- Preparation of the remote control
- Power connection
- Battery charge
- Powering on/off
- Changing modes

## Preparation of the remote control

### Preparations

Insert the specified battery to the remote control. See page 7 for safety use of coin-shaped batteries.

- 1 While pushing the holder in direction ①, simultaneously slide it out in direction ②.



- 2 Place a coin-shaped battery (CR2025) with the + side up on the holder.

Keep the holder horizontal so that the battery does not fall through.



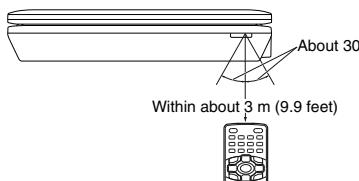
**CAUTION: Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.**

- 3 Insert the holder into the remote control.

The remote control battery contains Perchlorate Material - special handling may apply.

### Operating with the remote control

Point the remote control at the remote sensor and press the buttons.



Distance: About 3 m (9.9 feet) from the front of the remote sensor

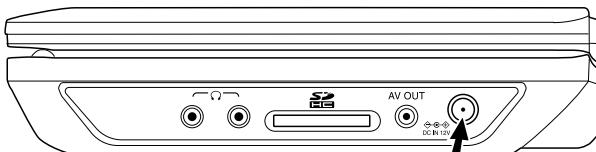
Angle: About 30° in each direction of the front of the remote sensor

Do not expose the remote sensor of the player to a strong light source such as direct sunlight or other illumination. If you do so, you may not be able to operate the player via the remote control.

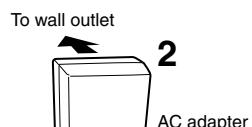
- Do not drop or give the remote control a shock.
- Do not leave the remote control near an extremely hot or humid place.
- Do not spill water or put anything wet on the remote control.
- Do not disassemble the remote control.
- If the remote control does not function correctly or if the operating range becomes reduced, replace the battery with new one.
- Inserting a battery other than the specified one or an object may damage the remote control.

## Power connection

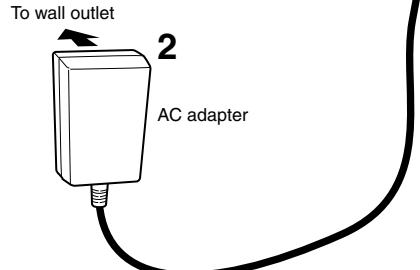
Connect the supplied AC adapter to wall outlet as below.



Follow steps 1 to 2 to connect.  
When disconnecting, reverse this order.



2  
AC adapter



1  
To the DC IN  
12V jack

### CAUTION

- Do not connect the power plug to a power outlet other than that indicated on the label, as this can result in a risk of fire or electric shock.
- Do not connect or disconnect the power plug with wet hands. Doing so may cause electric shock.
- Do not use an AC adapter other than one specified, as it can cause a fire or damage to the player.
- When the AC adapter is in use, its temperature may increase. This is normal. Make sure that the AC adapter is disconnected and the temperature decreases before carrying it.

Preparations

### Note

- Do not use the supplied AC adapter with any device other than this player.

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## Battery charge

### Preparations

The battery needs to be charged before use. (The battery indicator is shown on the screen when the power in the battery is running low.) Perform a full charge before the first use.

#### 1 Turn off the player.

#### 2 Disconnect all the cables and cords from the player.

#### 3 Connect the supplied AC adapter to the player and plug in.

Charging starts, and the POWER indicator illuminates in orange.

When the charging is completed, the POWER indicator turns off.

- Even if you try to charge the battery, the charging will not start and the POWER indicator does not illuminate when the battery is near full charge.

### Notes

- Charge the battery with a surrounding temperature of +10°C to +30°C (+50°F to +86°F).
- While the charge is in progress, do not disconnect the AC adapter until the POWER indicator turns off.
- The attached battery may get warm when you are charging it or operating the player. This is not a defect.

Charging time of a battery	Approximately 4 hours
----------------------------	-----------------------

- This value is for reference only. Charging time may vary depending on battery status and environment.

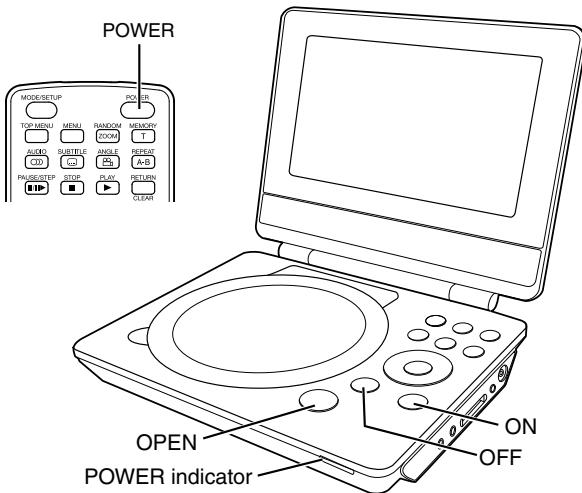
Continuous playback time while using the battery	Up to approximately 3.5 hours
--	-------------------------------

- This value is for reference purpose only, it is not guaranteed. (Conditions: 25°C, output from the headphones, "Background Lightness" set to "Low", new product in use.)
- Continuous playback time may vary depending on battery status, operational status and environment conditions.
- Low temperature will shorten the playback time.

## Powering on/off

**Press POWER on the remote control (or press and hold ON on the player for about 3 seconds).**

The POWER indicator illuminates.



- To turn the power off, press POWER on the remote control (or press and hold OFF on the player for about 3 seconds). The POWER indicator turns off.

### Important

- When you use this player for the first time, before powering, be sure to open the disc cover by pressing the OPEN button on the main unit and remove the protective sheet.

POWER indicator	Condition
Green	On
Off	Off
Orange	Charging

## Changing modes

### Preparations

You can enjoy various contents of discs and memory cards by changing the mode.

**Press MODE repeatedly to select the mode.**

Each time you press MODE, the mode changes on the screen as below.

**DVD/CD**

Select when you want to view the picture of a disc on the LCD monitor of this player.

- Make sure that **DVD/CD** is selected when you play a disc.

↓  
**CARD**

Select when you want to play a memory card.

↓  
(Back to **DVD/CD**)

# Playback

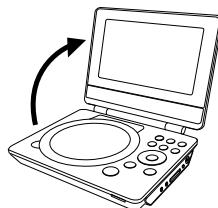
Play your favourite disc.

- Loading a disc
- Connecting headphones
- Playing a disc
- Changing playback speed
- Playing a desired scene
- Playing in random order
- Playing repeatedly
- Playing in a favourite order
- Zooming a picture
- Changing the camera angle
- Selecting subtitles
- Selecting audio formats
- Playing audio/video/picture files
- Selecting enhancement modes
- Adjusting the picture
- On-screen display mode

## Loading a disc

For disc compatibility information, see page **20**.

### 1 Open the LCD monitor.



### 2 Press OPEN on the main unit.

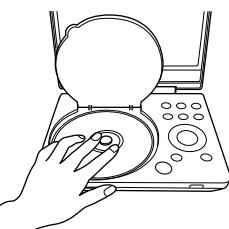
The disc cover opens.

Before using the player for the first time, remove the protective sheet beneath the disc cover.

### 3 Set a disc.

Place a disc with the playback side down, and push gently on the centre of the disc to affix it to the spindle.

The player will be unable to recognize or correctly play the disc if it is not affixed to the spindle properly.



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### 4 Close the disc cover.

#### To remove the disc

Press **OPEN** on the main unit to open the disc cover and remove the disc from under the rim while gently pressing down on its centre.

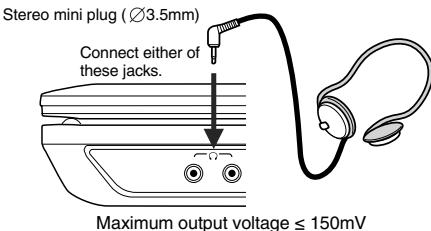
#### CAUTION

- Keep your fingers clear of the disc as it is spinning.
- Be careful not to catch your fingers in the disc holder.
- Do not use a cracked, deformed, or repaired disc.
- Do not tilt, shake or move the main unit while playing. It may damage the disc.
- Do not put any discs or any objects in the disc holder other than those disc types listed on page **20**.
- Do not touch the spindle immediately after prolonged play, as it may have become hot.

Be careful loading/removing a disc.

## Connecting headphones

You can connect headphones to the headphone jack using a stereo mini plug.



- Before connecting, temporarily turn down the volume. Readjust to your preference when playback starts.
- Turn off the player before you connect or disconnect the headphone cable. Possible shakes produced by plug connecting/disconnecting may cause damage to the disc.
- You can connect up to 2 headphones.
- Connecting to the headphone jack disables output from the speakers.

### CAUTION

- Connect your headphones ONLY to  (headphones jack) of the player. Neglecting this may cause hearing damage.
- When you use headphones, keep the volume at a moderate level. If you use the headphones continuously with high volume sound, it may cause hearing damage.

Playback

## Playing a disc

DVD-V VCD CD

The following icons are used in this manual to indicate features and/or functions that are applicable to each disc.

DVD-V : DVD Video disc VCD : VIDEO CD CD : Audio CD

### ■ Preparations

- Turn on the power of the player.
- Place a disc to the player.

### 1 Press MODE repeatedly to select DVD/CD.

### 2 Press PLAY (►).

Playback starts.

- If you select a DVD video disc that contains a top menu, or select a PBC (Playback Control)-featured VIDEO CD, a menu may appear. See "Using the top menu" 35.
- You may need to press the TOP MENU or MENU button to display the disc menu (depending on the actual DVD video disc.)
- When you play an audio CD, "menu" screen appears. See "Playing audio/video/picture files" about the operation.

### 3 Press STOP (■) to stop playback.

### About Resume playback function

The player memorizes the location where playback is stopped and resumes playback from the location where you stopped.

If you press PLAY (►) after stopping playback, playback starts from the location where you stopped.

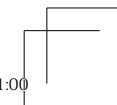
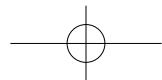
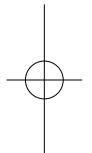
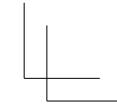
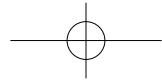
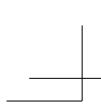
- The player memorizes the information for resume playback for up to 5 discs. The oldest memory is deleted when a 6th disc is inserted.
- If you want to return to the beginning of a DVD video disc, press STOP (■) twice.

#### Notes

- The player's memory is cleared when you use a PBC-featured VIDEO CD while "PBC" is set to "On". (Refer to "Function Settings".)
- There may be a difference in the location where playback resumes depending on the disc.

Playback

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## Pausing playback (Still mode)

Press **PAUSE/STEP** (■/■▶) during playback.

The picture gets still and sound is muted.

To resume normal playback, press **PLAY** (▶).

## Adjusting the volume of the speakers or the connected headphones

Press and hold **VOL** (▲ / ▼) on the main unit.

or

Press (press and hold) **VOLUME** (+/-) on the remote control.

▲ **VOL / VOLUME +** : Increase volume.

▼ **VOL / VOLUME -** : Decrease volume.

### Note

- In many instances, a menu screen will appear after playback of a movie is completed. If you have connected the DVD player to a television, and depending on the type of television that you have, prolonged display of an on-screen menu may result in the on-screen menu becoming permanently ingrained in the screen. This type of damage is not covered by your Toshiba Warranty. To avoid this, be sure to press the **STOP** (■) button once the movie is completed.

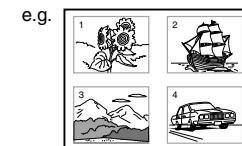
## Using the top menu

**DVD-V** **VCD** **CD**

### 1 Press **TOP MENU**.

The top menu appears.

### 2 Press ▲ / ▼ / ◀ / ▶ to select the title you want.



If the titles in the top menu are assigned a number, you can select the title by pressing the number buttons.

### 3 Press **ENTER** (↔).

Playback starts from chapter 1 of the selected title.

Playback

## Playing a disc (continued)

### ■ About the screen saver

If 20 minutes elapse while the power is on and there is no disc in the player or while the disc is stopped, the screen saver is automatically displayed (when "Screen saver" (refer to "Function Settings") is set to "On"). To turn off the screen saver, press any button on the main unit or remote control.

### ■ Automatic power off function

If the player is stopped or the screen saver is engaged for approximately 20 minutes, the LCD power automatically turns off. To restore, turn on the power of the player.

### ■ About the LCD

- The LCD panel contained in this product is manufactured using an extremely high level of precision technology; however, there may be an occasional pixel (dot of light) that does not operate properly (does not light, remains constantly lit, etc.). This is a structural property of LCD technology, it is not a sign of malfunction, and is not covered under your warranty. Such pixels are not visible when the picture is viewed from a normal viewing distance.
- The brightness of the LCD monitor differs slightly depending on the viewing angles. Adjust the LCD monitor angle to obtain the best viewing. (The recommended viewing angle is 90 degrees to the monitor.)

## Changing playback speed

### Playing in fast reverse or fast forward

DVD-V VCD CD

Press **REV** or **FWD** on the remote control during playback.

**REV**  $\blacktriangleleft$  : Fast reverse playback

**FWD**  $\triangleright$  : Fast forward playback

Each time you press the REV or FWD button, the playback speed changes.

Press **PLAY** ( $\triangleright$ ) to resume normal playback.

• Also, playback changes to fast reverse or fast forward when you press and hold  $\blacktriangleleft/\triangleright$  on the main unit.

#### Notes

- The player mutes sound and omits subtitles during reverse and forward scan of DVD video discs.
- The playback speed may differ depending on the disc.

### Playing frame by frame

DVD-V VCD CD

Press **PAUSE/STEP** ( $\square/\triangleright$ ) repeatedly during playback.

The sound is muted during frame by frame playback.

Press **PLAY** ( $\triangleright$ ) to resume normal playback.

Playback

### Playing in slow-motion

DVD-V VCD CD

Press **SLOW** ( $\blacktriangleleft/\triangleright$ ) while pressing **SHIFT** during playback.

If you press **SLOW** ( $\blacktriangleleft$ ) during playback, you can view the picture in reverse slow-motion. (Only when using a DVD video disc.)

Each time you press **SLOW** ( $\blacktriangleleft/\triangleright$ ), the slow-motion speed changes.

The sound is muted during slow-motion playback.

Press **PLAY** ( $\triangleright$ ) to resume normal playback.

#### Note

- The playback speed may differ depending on the disc.

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## Playing a desired scene

DVD-V VCD CD

### Skipping chapters or tracks

#### 1 Press SKIP (◀◀ / ▶▶) repeatedly to locate the chapter or track you want.

Playback starts from the selected chapter or track.

▶▶: Playback starts from the beginning of the next chapter or track.

◀◀: Playback starts from the beginning of the current chapter or track.

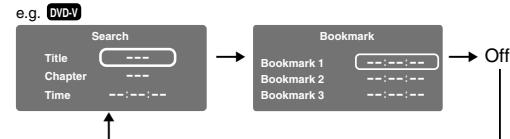
When you press twice, playback starts from the beginning of the preceding chapter or track.

Playback

### Locating by entering numbers

#### 1 Press T several times to display "Search".

The display changes each time this button is pressed.



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#### 2 Press ▲ / ▼ to select the category you want to search.

Category	To search by specifying:
Title*	Title number
Chapter*	Chapter number
Track	Track number
Time	Elapsed time of the current track
Disc Time	Elapsed time in the entire disc

\*: Not available in CD playback.

#### 3 Press the number buttons to enter a number.

• e.g. To enter 25:

2 → 5

• e.g. To enter the time 1 hour 25 minutes 30 seconds:

1 → 2 → 5 → 3 → 0

#### 4 Press PLAY (▶) or ENTER (◀).

Playback starts from the selected section.

2011/03/03 14:21:01

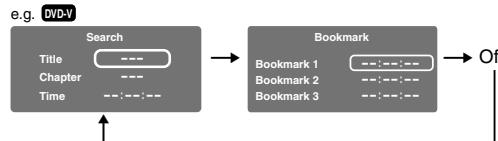
#### Notes

- Pressing the CLEAR button while pressing the SHIFT button resets the numbers.
- Some discs may not respond to this process.
- Some scenes may not be located precisely as you specified.

#### Bookmark function

First register a bookmark referring to "To register a bookmark" of the next paragraph, then operate these steps below.

##### 1 During playback, press T repeatedly to display "Bookmark".



##### 2 Press ▲ / ▼ to select a bookmark, then press ENTER (◀).

Playback starts from the selected point.

#### ■ To register a bookmark

You can register up to 3 bookmarks.

- 1 At a scene where you want to register a bookmark, press PAUSE/STEP (II/II▶) to pause.
- 2 Press T repeatedly to display "Bookmark".
- 3 Press ▲ / ▼ to select a bookmark (1, 2, 3) to register, then press ENTER (◀).

To cancel the procedure, press T to turn the display off.

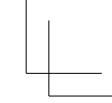
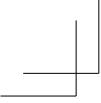
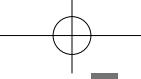
- 4 If you select a bookmark already registered, press CLEAR while pressing SHIFT to erase the digits.
- 5 Press ENTER (◀).

The scene is registered to the bookmark.

Playback

#### Notes

- Bookmarks may not be able to be registered for some discs or scenes.
- A registered bookmark information is cleared if another disc is inserted or the power of the player is turned off.



## Playing in random order

DVD-V VCD CD

- 1 During playback, press **RANDOM** while pressing **SHIFT** to display "Shuffle On" on the screen.

Each time you press the button, the random mode "Shuffle On" and "Shuffle off" alternate.

The mode on the screen will disappear in a few seconds if not operated.

If you display "Shuffle On", random playback starts after finishing the current chapter or track.

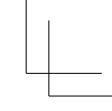
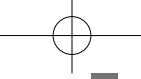
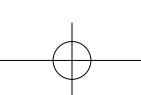
### ■ To resume normal playback

Press **RANDOM** repeatedly while pressing **SHIFT** until "Shuffle off" appears.

#### Notes

- Some discs may not permit random playback.
- The random mode will be cancelled when you:
  - turn off the power.
  - open the disc cover.
- If you press **STOP** (■) twice, the random mode ends and playback stops.

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## Playing repeatedly

DVD-V VCD CD

### Repeating a specific segment

- 1 Press **A-B** at the beginning of the segment (point A) you want to play repeatedly.

"Rep A-" appears.

- 2 Press **A-B** again at the end of the segment (point B).

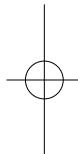
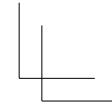
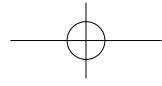
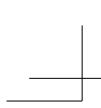
The player automatically returns to point A and starts playback of the selected segment (A-B).

### ■ To resume normal playback

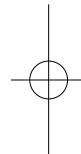
Press **A-B** repeatedly until "RepAB Off" appears.

#### Notes

- If you press **STOP** (■), the A-B repeat function ends and playback stops.
- You can specify a segment only within the current title or track.
- There may be a slight difference between point A and the location where playback starts actually resumes depending on the disc.
- Functions other than **STOP** (■) and A-B may not be available during A-B repeat playback.



Playback



## Repeating a title, chapter or track

**1 During playback, press REPEAT repeatedly while pressing SHIFT to select the repeat mode.**

Each time you press the button, the repeat mode changes on the screen.

The mode on the screen will disappear in a few seconds if not operated.

Repeat playback starts after finishing the current chapter or track.

Disc	Mode	Repeating range
DVD-V	Repeat Chapter	Current chapter
DVD-V	Repeat Title	Current title
VCD CD	Repeat single	Current track
VCD CD	Repeat all	Whole disc
DVD-V VCD CD	Repeat off	Returns to normal playback.

### Notes

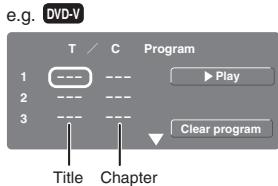
- Some discs may not permit repeat playback.
- The repeat mode will be cancelled when you:
  - turn off the power.
  - open the disc cover.
- If you press STOP (■) twice, the repeat mode ends and playback stops.

## Playing in a favourite order

DVD-V VCD CD

### 1 During stop, press MEMORY while pressing SHIFT.

The programming display appears.



Enter a track number when using a VIDEO CD.

### 2 Setting the title, chapter or track in the order you wish to play.

- 1) Press  $\Delta$  /  $\nabla$  to select “— —” under “T” (Title), then enter a title number using the number buttons.
- 2) Press  $\blacktriangleright$  to select “— —” under “C” (Chapter), then enter a chapter number using the number buttons.  
If no chapter number is entered, the title number you entered at step 1) will return to “— —”.
- 3) Repeat steps 1) and 2) to program an order you want.

### 3 Press $\blacktriangleright$ to select “ $\blacktriangleright$ Play” then press ENTER ( $\blacktriangleleft\blacktriangleright$ ).

The player starts memory playback.

#### ■ To cancel the programmed selections

- Select a number to cancel, then press CLEAR while pressing SHIFT.
- Select “Clear program” on the screen and press ENTER ( $\blacktriangleleft\blacktriangleright$ ).  
All of the programmed selections are cleared.

#### ■ To stop memory playback

Press STOP (■) twice.

(The programmed selection is cleared.)

#### Notes

- Some discs may not permit memory playback operation.
- The programmed selection will be cleared when you:
  - display a disc menu.
  - turn off the power.
  - open the disc cover.
- Memory playback pauses if you press MEMORY while pressing SHIFT while being executed.

## Zooming a picture

DVD-V VCD CD

### 1 Press ZOOM during playback.

The zoom icon appears.

This operation is available also during slow, still, fast forward or fast reverse playback.



### 2 Select the zoom point and magnification level.

- **Magnification level:**  
Press ZOOM repeatedly.

The magnification level changes as follows:

- “ X2” (Twice the size)
- “ X3” (Three times the size)
- “ X4” (Four times the size)
- “ Off” (Normal size)

- **Zoom point:**  
Press ▲ / ▼ / ◀ / ▶ repeatedly.

### ■ To resume normal playback

Press ZOOM repeatedly until “ Off” appears.

#### Notes

- Some discs may not respond to zoom feature.
- Depending on scenes, the buttons may not work as described.
- Zooming does not work on characters selected on menus.
- Zoom playback will be cancelled when you:
  - turn off the power.
  - open the disc cover.

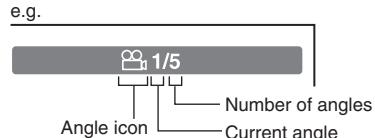
Playback

## Changing the camera angle

DVD-V VCD CD

- 1 Press ANGLE while playing a scene recorded with multiple camera angles.

The angle icon (⌚) appears on the screen.



This display does not appear if the disc includes no scenes recorded with multiple angles.

If you press ANGLE while playing a scene not recorded with multiple angles, the angle selection is not possible.

- 2 Press ANGLE to select the camera angle.

Each time you press the button, the camera angle changes.

### Notes

- After selecting angle, it will take a few moments to change the camera angle of the scene you are viewing.
- If you pause a picture immediately after changing a camera angle, the resumed playback picture may not display the new camera angle.

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## Selecting subtitles

DVD-V VCD CD

- 1 Press SUBTITLE during playback.

The current subtitle setting is displayed.

- 2 Press SUBTITLE while the subtitle setting is displayed on the screen.

Each time you press the SUBTITLE button, you can select a subtitle language from those included on the DVD video disc.

### Notes

- When you select a subtitle language which is not included on the disc, the player plays a prior language programmed on the disc.
- Depending on scenes, the subtitles may not appear immediately after you change the subtitle language.
- Some discs may not include any subtitle languages.

### To turn subtitles on or off

Press SUBTITLE several times during playback until "Off" is displayed.

### Notes

- Some discs display subtitles automatically, and you cannot turn them off even if you set the subtitle function to off.
- Some discs will allow you to make subtitle selections and turn subtitles on or off only via the disc menu.

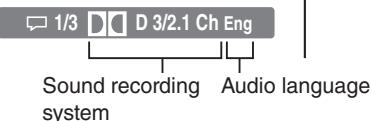
## Selecting audio formats

DVD-V VCD CD

### 1 Press AUDIO during playback.

The current audio setting is displayed.

e.g.



### 2 Press AUDIO while the audio setting is displayed on the screen.

Each time you press the button, you can select a preferred sound from those included on the DVD video disc.

### ■ Selecting sound channels of VIDEO CDs

During playback, press **AUDIO** repeatedly to select the sound channel.

#### Notes

- Some discs allow you to change audio selections only via the disc menu. In such a case, press **MENU** and choose the appropriate language from the selections on the disc menu.
- If you select a sound track which is not included on the disc, the player plays a prior sound track programmed on the disc.

Playback

## Playing audio/video/picture files

You can play audio CDs, MP3 (audio), DivX® (video) or JPEG (picture) files on this player.

### ■ MP3 or DivX® compatibility

Playable media (MP3)	CD-ROM, CD-R, CD-RW, DVD-R, DVD-RW, SD Memory Card, SDHC Memory Card
Playable media (DivX)	CD-ROM, CD-R, CD-RW, DVD-R, DVD-RW
Sampling Frequency	32 kHz, 44.1 kHz, 48 kHz
Bit rate	MP3: 32 kbps - 320 kbps (CBR) DivX: Less than 8 Mbps
CD physical format	Mode 1
File system	MP3: ISO9660, UDF without interleave DivX: ISO14496
File name	File names are limited to eight characters or less and must incorporate "MP3" or "DivX" extension. e.g. "*****.mp3", "*****.avi", "*****.divx" File names cannot contain special characters such as "?><+*{[@];¥/.," etc.
Total number of files	Less than 650
DivX codec version	3, 4, 5, 6 (Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files)
DivX resolution	720 x 576 (Less or equal)

### Playback

This player requires discs/recording to meet certain technical standards in order to achieve optimal playback quality. There are many different types of recordable disc formats (including CD-R containing MP3 files). Not all recordable discs will operate or produce optimal playback quality. The technical criteria set forth in this owner's manual are meant only as a guide. Use of CD-RW for MP3 files is not recommended. You must obtain any required permission from copyright owners to download or use copyrighted content. Toshiba cannot and does not grant such permission.

### ■ JPEG compatibility

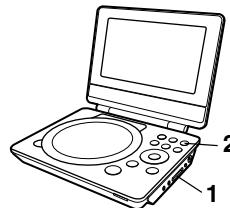
Playable media	CD-ROM, CD-R, CD-RW, DVD-R, DVD-RW, SD Memory Card, SDHC Memory Card
File system	ISO9660, UDF without interleave
File name	File names are limited to eight characters or less and must incorporate "JPG" extension. e.g. "*****.jpg" File names cannot contain special characters such as "?><+*{[@];¥/.," etc.
Total number of files	Less than 650
File size	Unrestricted
File format	BASELINE, PROGRESSIVE
Resolution	Baseline JPG: 5760 x 4320 Progressive JPG 5760 x 4320

### Note

- Some media and/or files may not be played back due to its capacity and/or manufacturer, etc.

### How to use a memory card

- 1 Insert a memory card into the slot.
- 2 Press MODE repeatedly until "CARD" appears.



#### To load

Insert until a "click" is heard.

#### To eject

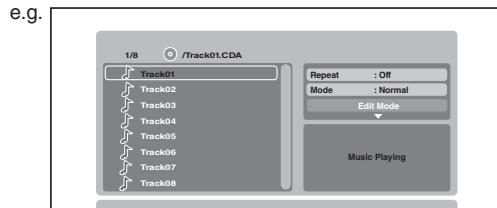
Push inside then pull it out.

#### Note

- Do not eject the memory card while it is in use. If ejected while in use, information on the memory card may be lost.

## 1 Insert a media you want to play.

The menu appears.



## 2 Select the track/file you want to play using ▲ / ▼ then press ENTER (◀) or PLAY (▶).

Playback starts.

A slide show begins when playing JPEG file.

## 3 Press STOP (■) to stop playback.

### ■ To select the category of file

- 1 Select "Filter" using ▲ / ▼ / ◀ / ▶ then press ENTER (◀).

The screen appears as below.

The check mark (✓) appears next to the category currently selected.



- 2 Select the category using ▲ / ▼ then press ENTER (◀) to add/remove the check mark.

- 3 When complete, press ◀ to return to the previous screen.

The setting will be saved.

#### Note

- When using a commercially available audio CD, this function cannot be used.

## Playing audio/video/picture files (continued)

### ■ Playing repeatedly

Select “Repeat” on the screen using **▲ / ▼ / ◀ / ▶** during playback then press **ENTER** (◀).

Each time you press **ENTER** (◀), the repeat mode changes.

- Off: Resumes to normal playback.
- ↓ Single: Repeats current track.
- ↓ All: Repeats all tracks in order. (Audio CD)
- ↓ Folder: Repeats current folder. (MP3)

### ■ Playing in Random/Intro order

Select “Mode” on the screen using **▲ / ▼ / ◀ / ▶** during playback then press **ENTER** (◀).

Each time you press **ENTER** (◀), the playback mode changes.

- Normal: Resumes to normal playback.
- ↓ Shuffle On: Plays in random order.
- ↓ Music Intro: Plays only music intro in order.  
(Effective only in playback of audio CDs and MP3 files.)

#### Notes

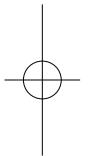
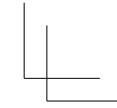
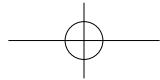
- Some media may not permit repeat, or random playback.
- Some functions such as REPEAT, RANDOM and SKIP (◀◀ / ▶▶) can be operated from the remote control directly.

### ■ Rotating a picture (JPEG files)

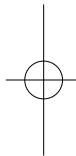
Press **▲ / ▼ / ◀ / ▶** while a picture is played. The picture will be rotated toward the designated direction.

#### Note

- Rotation does not start immediately after a direction button is pressed.



Playback



### ■ Playing in a favourite order

You can combine your favourite track/file and play in the order you determine.

- 1 Select “Edit mode” on the screen using **▲ / ▼ / ◀ / ▶** then press **ENTER (◀)**.
- 2 Position the cursor using **◀** to the screen displayed track/file.
- 3 Select track/file you want to play using **▲ / ▼** then press **ENTER (◀)**.  
The check mark (✓) appears next to the selected track/file.
- 4 Select “Add to program” using **▲ / ▼ / ◀ / ▶** then press **ENTER (◀)**.  
The player memorizes the selected track/file.
- 5 Select “Program view” on the screen using **▲ / ▼ / ◀ / ▶** then press **ENTER (◀)**.  
Programmed selections appear.
- 6 Press **PLAY (▶)**.  
Playback starts in the order you programmed.

### ■ To display recorded track/file

Select “Browser view” on the screen then press **ENTER (◀)**.

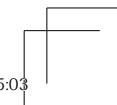
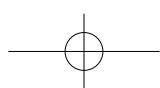
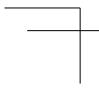
The track/file list of the media appears.

### ■ To cancel the programmed selections

- 1 While “Edit mode” is selected, press **STOP (■)** twice to stop playback.
- 2 Position the cursor using **◀** to the screen displayed track/file.
- 3 Select track/file you want to cancel then press **ENTER (◀)**.  
The check mark (✓) appears next to the selected track/file.
- 4 Select “Clear program” using **▲ / ▼ / ◀ / ▶** then press **ENTER (◀)**.  
Program selections are cleared.

#### Note

- Some media may not permit this function.

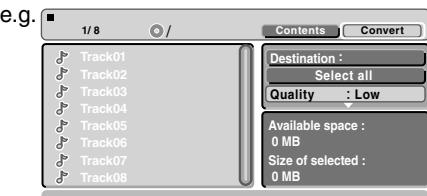


## Playing audio/video/picture files (continued)

### Converting audio CD files to MP3 files

#### ■ To convert

- 1 Load an audio CD and insert an SD card.
  - Do not use an SD card not formatted in FAT16 or FAT32.
- 2 Press **MODE** repeatedly to select “DVD/CD”.
- 3 Select “Convert” by **◀/▶**, then press **ENTER** (**◀**).



- 4 Select “Destination” by **▲/▼**, then press **ENTER** (**◀**).
- 5 Confirm “SD” is displayed, then press **ENTER** (**◀**).
- 6 Select a file to convert.
  - To convert all files, select “Select all”, then press **ENTER** (**◀**). All the files are marked with **✓**.

- To specify a file, press **◀** repeatedly to move to the file list, and select a file by **▲/▼**. Then press **ENTER** (**◀**) repeatedly to mark **✓**.
- To cancel the selection, select “Unselect all”, then press **ENTER** (**◀**).

- 7 Select “Quality”, then press **ENTER** (**◀**) repeatedly to select the sound quality (Best/Low/Medium/High).

(Best: 320kbps/44.1kHz Low: 128kbps/44.1kHz  
Medium: 160kbps/44.1kHz High: 192kbps/44.1kHz)

- 8 Select “Converting start” by **▲/▼**, then press **ENTER** (**◀**).

Conversion starts.

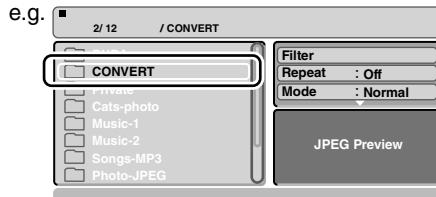
Do not pull out the SD card during the process.

- To cancel the process, select “Cancel”, then press **ENTER** (**◀**). Select “Yes”, then press **ENTER** (**◀**).

#### ■ To play

- 1 Insert an SD card which contains converted MP3 files.
- 2 Press **MODE** repeatedly to select “CARD”.

3 Select "CONVERT" by **▲/▼**, then press **ENTER** (**◀**).



4 Select a folder by **▲/▼**, then press **ENTER** (**◀**).

5 Select an MP3 file by **▲/▼**, then press **ENTER** (**◀**).

Playback starts.

#### Notes

- This feature may not support some audio CDs, such as DTS-CD, copy protected CD, CD-G, non-standardized CD, user made CD, etc.
- Up to 197 folders can be stored in a CONVERT folder.
- Toshiba will not compensate for any lost data or recording(s) caused by the use of SD cards with this player.

## Selecting enhancement modes

DVD-V VCD CD

### 1 Press E.A.M.\*

The current sound enhancement setting appears.

\* E.A.M. = Enhanced Audio Mode

### 2 Press E.A.M. repeatedly.

- 3D Off

Normal sound.

- 3D On

To obtain expansive virtual surround sound effects from just two speakers.

**Note**

• Actual effects to sounds may vary depending on the disc.

## Adjusting the picture

DVD-V VCD CD

This function operates on the LCD of this player only. It will not operate external equipment.

### 1 Press PICTURE.

The setting screen appears.

### 2 Press ▲ / ▼ to select the item.

See the list below about items and set contents.

### 3 Press ◀/▶ to adjust the value.

Invert	Off: Normal picture. On: Invert the picture on the screen.
Brightness	0 (Darker) to 16 (Brighter)
Color	0 (Paler) to 16 (Deeper)
Background Lightness	Low, Middle, High
View Mode	4:3: The picture recorded on the DVD video disc will be played back in 4:3 picture format. 16:9: 4:3 format picture will be played back in 16:9 picture format. Auto: The picture will be played back in the format (4:3 or 16:9) recorded on the DVD video disc.

The setting screen will disappear in a few seconds if not operated.

## On-screen display mode

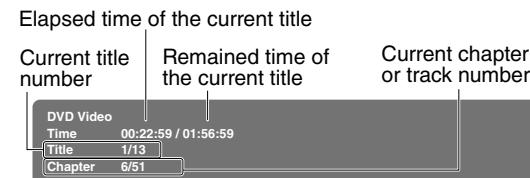
DVD VCD CD

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### 1 Press DISPLAY during playback.

The current instructional information appears.

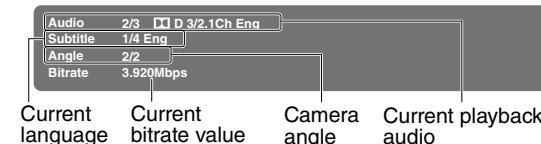
e.g.: DVD video disc



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### 2 Press DISPLAY again.

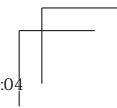
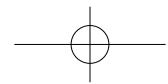
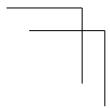
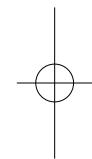
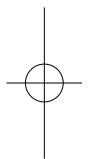
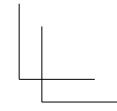
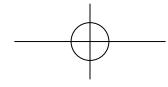
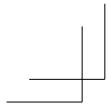
Contents of the information change.



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### 3 To turn off the display, further press DISPLAY.

Playback



# Function Settings

You can change the default settings to customize your preferences.

- **Customizing function settings**

## Customizing function settings

DVD-V VCD CD

**1** During stop, press SETUP while pressing SHIFT.

The setting menu appears.

**2** Press ▲ / ▼ to select the icon of the setting (listed below) to change, then press ►.

**3** Press ▲ / ▼ to select the setting you want to change, then press ENTER (◀).

**4** Change the selection by ▲ / ▼ or other buttons, by referring to the corresponding pages 58, then press ENTER (◀).

To change other settings, press ▲, then repeat steps 2 to 4.

**5** Press SETUP while pressing SHIFT.

The setting menu disappears, and the procedure finishes.

Function Settings

Icon	Setting	Disc	Details
	OSD Menu	DVD-V VCD CD	To select a preferred language for on-screen displays.
	Subtitle	DVD-V VCD CD	To select a preferred language for subtitles.
	Audio	DVD-V VCD CD	To select a preferred language for the sound track.
	DVD menu	DVD-V VCD CD	To select a preferred language for disc menus.
	DivX subtitle	—	To select the font for subtitles of the DivX file.

	Aspect Ratio	<b>DVD-V</b> <b>VCD</b> <b>CD</b>	To select a picture size according to the aspect ratio of your TV, when connected to this player to monitor playback picture.
	View Mode	<b>DVD-V</b> <b>VCD</b> <b>CD</b>	To select a picture size of the LCD.
	E.A.M.	<b>DVD-V</b> <b>VCD</b> <b>CD</b>	You can easily switch to a preferred audio enhancement. (E.A.M. = Enhanced Audio Mode)
	D.R.C.	<b>DVD-V</b> <b>VCD</b> <b>CD</b>	To turn on or off a function that makes faint sounds easier to hear even if you lower the volume during late hours playback. (D.R.C. = Dynamic Range Control)
	Parental control	<b>DVD-V</b> <b>VCD</b> <b>CD</b>	To set the level of the parental lock.
	PBC	<b>DVD-V</b> <b>VCD</b> <b>CD</b>	To use the menu screen when playing a PBC-controllable VIDEO CD.
	Screen saver	<b>DVD-V</b> <b>VCD</b> <b>CD</b>	To turn the screen saver on or off.
	Default	—	To restore all settings to the factory set.
	DivX Registration	—	To display information about DivX.

Function Settings

## Customizing function settings (continued)

### ■ Language

#### OSD Menu **DVD-V** **VCD** **CD**

**English:** To view on-screen displays in English.  
**Français:** To view on-screen displays in French.  
**Español:** To view on-screen displays in Spanish.  
**Deutsch:** To view on-screen displays in German.  
**Nederlands:** To view on-screen displays in Dutch.  
**Svenska:** To view on-screen displays in Swedish.  
**Türkçe:** To view on-screen displays in Turkish.  
**Ελληνικά:** To view on-screen displays in Greek.  
**Italiano:** To view on-screen displays in Italian.

#### Subtitle **DVD-V** **VCD** **CD**

Preferred language for subtitles.

##### **English : French : Spanish**

**Off:** To display no subtitles.

##### **Notes**

- Some DVD video discs may be set to display subtitles in a different language than you selected. A prior subtitle language may be programmed on the disc.
- Some DVD video discs allow you to change subtitle selections only via the disc menu. If this is the case, press the MENU button and choose the appropriate subtitle language from the selection on the disc menu.

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#### Audio **DVD-V** **VCD** **CD**

Preferred language for the sound track.

##### **English : French : Spanish**

##### **Note**

- Some DVD video discs may be played in a different language than you selected. A prior language may be programmed on the disc.

#### DVD Menu **DVD-V** **VCD** **CD**

Preferred language for disc menus.

##### **English : French : Spanish**

##### **Note**

- Some DVD video discs may not include your preselected language. In this case, the player automatically displays disc menus consistent with the disc's initial language setting.

Function Settings

## DivX subtitle

**Western European:** To display subtitles in west European language.

**Turkish:** To display subtitles in Turkish.

**Central European:** To display subtitles in Central European language.

**Cyrillic:** To display subtitles in Slavonic Cyrillic language.

**Greek:** To display subtitles in Greek.

### Notes

- Some DVD video discs may be set to display subtitles in a different language than you selected. A prior subtitle language may be programmed on the disc.
- Some DVD video discs allow you to change subtitle selections only via the disc menu. If this is the case, press the MENU button and choose the appropriate subtitle language from the selection on the disc menu.

## ■ Video

### Aspect Ratio DVD-V VCD CD

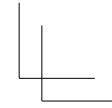
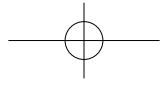
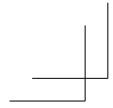
**4:3 :** Select when a standard 4:3 TV is connected.

**16:9 :** Select when a 16:9 wide TV is connected.

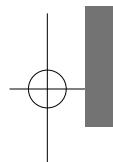
### Notes

- The displayable picture size is preset on the DVD video disc. Therefore, the playback picture of some DVD video discs may not conform to the picture size you select.
- When you play DVD video discs recorded in the 4:3 picture size only, the playback picture always appears in the 4:3 picture size regardless of the TV shape setting.
- If you select "16:9" and you own a 4:3 TV set, the DVD playback picture will be horizontally distorted during playback. Images will appear to be horizontally compressed. Always be sure that your TV shape conforms to the actual TV in use.

Function Settings



## Customizing function settings (continued)



### Function Settings

#### View Mode DVD-V VCD CD

**Fill:** Pictures are expanded horizontally and vertically to fit the shape of the screen. No picture cropping.

**Original:** Pictures are displayed in their original aspect ratios.

**Auto Fit:** Aspect ratios are automatically adjusted. Masking bars may appear on the top and bottom or left and right of picture.

**Pan Scan:** Pictures are cropped horizontally or vertically to fit the shape of the screen.

##### Note

- Actual views may depend on disc content or the TV. You may occasionally change the setting to your preference.

#### ■ Audio

#### E.A.M. DVD-V VCD CD

**Normal:**

Normal sound.

**3D:**

To obtain expansive virtual surround sound effects from just two speakers.

**Note**

- Pressing the E.A.M. button on the remote control also allows you to achieve the same setup.

#### D.R.C. DVD-V VCD CD

**On:**

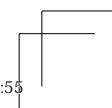
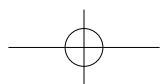
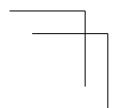
Dynamic range is reduced.

**Off:**

Full dynamic range is maintained.

**Notes**

- This function works only during playback of Dolby Digital recorded discs.
- The level of Dynamic Range Control may differ depending on the DVD disc.



## ■ Rating

### Parental control **DVD-V**

VCD

CD

DVD video discs equipped with the parental lock function are rated according to their content. The contents allowed by a parental lock level and the way a DVD video disc can be controlled may vary from disc to disc. For example, if the disc allowed you could edit out violent scenes unsuitable for children and replace them with more suitable scenes, or lock out playback of the disc altogether.

Some DVD video discs may or may not respond to the parental lock settings. This is not a defect in the player. Make sure this function works with your DVD video discs.

#### ■ To set a security code

First you need to set a security code. Follow this procedure also when you change the code later.

- 1 Press **▲ / ▼** to select "Set Password", then press **ENTER (◀)**.
- 2 Press the **number buttons** to enter a personal 5-digit security code (99999 when using the player for the first time), then press **ENTER (◀)**.

- 3 Confirm "Set Password" is selected, and press **ENTER (◀)**.

Another input area appears.

- 4 Press the **number buttons** to enter a new code, then press **ENTER (◀)**.
- 5 Enter the same code again, then press **ENTER (◀)**.

The new security code is set.

#### Note

- If you have forgotten your security code, enter 99999 at step 2 and set a new security code.

#### ■ To set the parental level

- 1 Press **▲ / ▼ / ◀ / ▶** to select "Parental control" and then press **ENTER (◀)**.

The password setting display appears.

- 2 Press the **number buttons** to enter the 5-digit security code you have set, then press **ENTER (◀)**.

Now the parental lock level can be changed.

(Continued)

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## Customizing function settings (continued)

- 3 Press **ENTER** (◀) while selecting “Parental control”.
- 4 Press ▲ / ▼ to select the parental level to set and then press **ENTER** (◀).

8 : Adult	7 : NC-17	6 : R
5 : PG-R	4 : PG-13	3 : PG
2 : G	1 : Kid Safe	

### ■ To change the parental lock level

Follow the step “To set the parental level” to change the parental level.

## PBC DVD-V VCD CD

### On:

To use the menu when playing a PBC-featured VIDEO CD.

### Off:

When playing a VIDEO CD without using the menu.

## Screen saver DVD-V VCD CD

### On:

The screen saver operates.

### Off:

The screen saver is disengaged.

### ■ Default

## Default

### No:

To not restore the function settings to their default settings.

### Yes:

To restore the function settings to their default settings.

## DivX Registration

The DivX information appears.

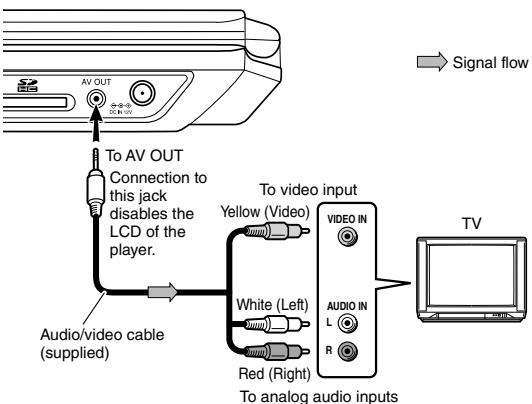
Return to “Default” if you press **ENTER** while it is displayed.

# Connections

You can connect the player to a TV or audio system.

- Viewing on a connected TV
- Connecting to an audio system equipped with analog audio inputs
- Using the automobile/vehicle adapter or power port

## 1 Connect a TV to the AV OUT jack of this player.

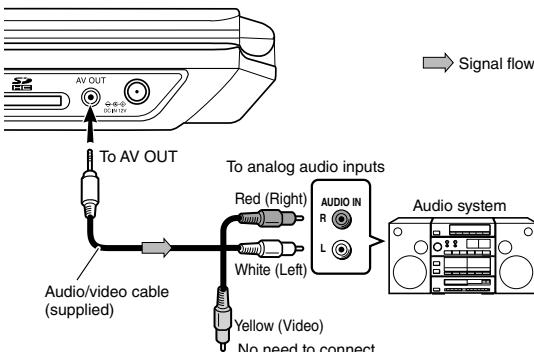


### Notes

- Refer to the owner's manual of the connected TV as well.
- When you connect the player to your TV, be sure to turn off the power and unplug both units from the wall outlet before making any connections.
- Connect the player directly to your TV. If you connect the player to a VTR, TV/VTR combination or video selector, the playback picture may be distorted as DVD video discs are copy protected.

## Connecting to an audio system equipped with analog audio inputs

### 1 Connect an audio system equipment to the AV OUT jack of this player.



#### Caution

- When you connect the player to other equipment, be sure to turn off the power and unplug all of the equipment from the wall outlet before making any connections.
- Turn off the amplifier before you connect or disconnect the player's AC adapter. If you leave the amplifier power on, the speakers may be damaged.
- The output sound of the player has a wide dynamic range. Be sure to adjust the receiver's volume to a moderate listening level. Otherwise, the speakers may be damaged by a sudden high volume sound.

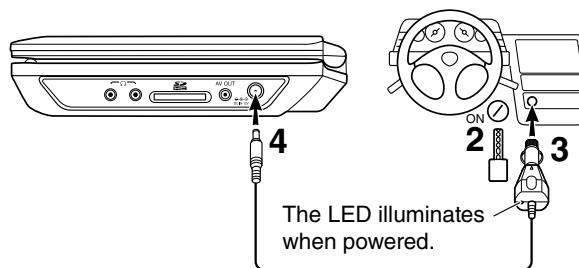
#### Notes

- Refer to the owner's manual of the connected equipment as well.
- If you place the player near a tuner or radio, the radio broadcast sound might be distorted. In this case, place the player away from the tuner and radio.

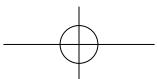
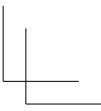
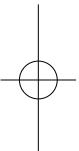
For use of the DVD player in a car, this adapter can power the DVD player from the cigarette lighter socket.

**WARNING**

- NEVER place a DVD player within the eyesight of a driver while he/she is driving an automobile/vehicle. Note: A DVD player located in the front seating section of a vehicle is illegal in many jurisdictions. Failure to observe the above instructions could result in the driver's inattention to and/or distraction from road hazards.
- NEVER place a DVD player in a location where it could interfere with the proper deployment and/or performance of an air bag. Failure to observe this instruction could result in the prevention of an air bag to properly and/or effectively deploy.
- Do not use an adapter other than the model supplied, to power the player. Do not use the supplied vehicle adapter to power an apparatus other than this player. Neglecting these may cause smoke, fire or electrical shock to human body.
- This adapter is intended for exclusive use in automobiles/ vehicles with a DC 12V negative ground electrical system. NEVER use this adapter with a DC 24V configured or a DC 12V positive ground electrical system automobile/vehicle. Consult your vehicle owner's manual before using this adapter.
- ALWAYS use caution when touching the adapter, cigarette lighter socket or power port. The adapter, lighter socket and power port may become heated after prolonged use.
- Do not touch the adapter with wet hands. Do not get liquid on the adapter.



- 1 Turn off the player.
- 2 Turn on the vehicle engine so that the cigarette lighter socket or power port is powered. Some vehicles may power the cigarette lighter socket or power port even when the engine is not running. In this case, you will only insert the vehicle adapter into it. The power indicator of the adapter will turn on.
- 3 Insert the plug of the adapter into the cigarette lighter socket or power port fully.
- 4 Insert the pin plug of the adapter into the DC IN 12V jack of the DVD player.
- 5 Turn on the DVD player.



- 6 When disconnecting the DVD player, first turn off the DVD player, then remove the adapter pin plug from the DVD player and then the power plug from the cigarette lighter socket or power port.**
- 7 Before turning off the vehicle engine or leaving the vehicle, be sure to turn off the player then remove the adapter pin plug from the DVD player.**

**WARNING**

Do not leave the vehicle adapter connected when you do not use the player. Neglecting this may cause smoke, fire or electric shock, because a current will flow through the adapter from the car battery to the battery of the player. Be careful especially if your car powers the sockets while the engine is not running.

**Specification**

Operating temperature: 5 ~ 35°C (41 ~ 95°F)  
Operating humidity: 30 ~ 80%  
Storage temperature: -10 ~ 50°C (14 ~ 122°F)  
Storage humidity: 20 ~ 80%

**Notes**

- Before turning on the vehicle engine, remove the power plug of the adapter from the cigarette lighter socket or power port. Neglecting this may cause malfunction of the DVD player.
- If the cigarette lighter socket or power port is dirty, be sure to clean it before connecting the power plug of the adapter. Dusts or stains of the cigarette lighter socket or power port may heat the connected plug while operating, and may damage the adapter.
- Do not leave the adapter in an unoccupied vehicle to avoid exposing it to unusually high ambient temperatures.
- Before turning off the vehicle engine, first turn off the DVD player then remove the plug of the adapter from the cigarette lighter socket or power port. Turning off the vehicle engine while the DVD player is powered via the adapter may cause damage to the DVD player.
- When the DVD player is not in use be sure to remove the adapter power plug from the cigarette lighter socket or power port and the pin plug from the DVD player.
- Do not force the adapter into an incompatible lighter socket or power port.
- Avoid dropping the adapter or placing heavy objects on it. Never use the damaged adapter.
- Do not pull the adapter power cord when removing it from a socket or power port.  
Always grasp and pull the body.  
Failure to do so could cause damage to and malfunction of the adapter.

**Connections**

(Continued)

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### Using the automobile/vehicle adapter or power port (continued)

- Do not operate the DVD player using the adapter for a prolonged period with the car engine off. The car battery may be too exhausted to turn the engine on.
- Depending on the vehicle model or the location of the cigarette lighter socket, this adapter may not be applied.
- In some vehicles the cigarette lighter socket is powered even when the vehicle's engine is not running. Using the cigarette lighter socket for power when the engine is not running will drain the car's battery.
- Never add any devices to the cigarette lighter socket or power port to apply the adapter. These may damage the DVD player or themselves or may cause fire.
- If noises are heard while operating the car radio, etc, remove the power plug of the adapter from the cigarette lighter socket or power port.
- If playback pictures are distorted while operating, move the DVD player away from the adapter.

# Other

Useful information.

- **Before calling service**
- **Specifications**

## Before calling service

Check the following guide for the possible cause of a problem before contacting service.

Symptom	Cause	Correction
No power.	<ul style="list-style-type: none"><li>• The AC adapter is disconnected.</li><li>• Battery empty.</li></ul>	<ul style="list-style-type: none"><li>• Connect the AC adapter securely.</li><li>• Re-charge the battery.</li></ul>
The battery cannot be charged.	<ul style="list-style-type: none"><li>• The battery is near full charge.</li></ul>	<ul style="list-style-type: none"><li>• Retry charging after using the battery power.</li></ul>
The LCD turned off by itself.	<ul style="list-style-type: none"><li>• The automatic LCD off function turned the LCD off.</li></ul>	<ul style="list-style-type: none"><li>• Turn on the player again.</li></ul>
No picture on the LCD monitor.	<ul style="list-style-type: none"><li>• The AV OUT jack is connected.</li></ul>	<ul style="list-style-type: none"><li>• When you use the LCD of the player, unplug the AV OUT jack.</li></ul>
No picture. (Other than built-in LCD monitor)	<ul style="list-style-type: none"><li>• The connected TV is not set to receive DVD signal output.</li></ul>	<ul style="list-style-type: none"><li>• Select the appropriate video input mode on the TV so the picture from the player appears on the TV screen.</li></ul>
No sound.	<ul style="list-style-type: none"><li>• The equipment connected via the audio/video cable is not set to receive DVD signal output.</li></ul>	<ul style="list-style-type: none"><li>• Select the correct input mode of the audio receiver so you can listen to the sound from the player.</li></ul>
	<ul style="list-style-type: none"><li>• The volume is too low.</li></ul>	<ul style="list-style-type: none"><li>• Adjust the volume.</li></ul>
	<ul style="list-style-type: none"><li>• The audio receiver or TV is turned off.</li></ul>	<ul style="list-style-type: none"><li>• Turn on the equipment connected with the audio/video cable.</li></ul>
The playback picture has occasional distortion.	<ul style="list-style-type: none"><li>• The disc is dirty.</li></ul>	<ul style="list-style-type: none"><li>• Eject the disc and clean it.</li></ul>
	<ul style="list-style-type: none"><li>• Player is in fast forward or fast reverse mode.</li></ul>	<ul style="list-style-type: none"><li>• Sometimes a small amount of picture distortion may appear. This is not a malfunction.</li></ul>
	<ul style="list-style-type: none"><li>• The player was moved or given a shock.</li></ul>	<ul style="list-style-type: none"><li>• Vibrating or shaking the player during playback may produce distortion. This is not a malfunction. If not restored to usual status, stop playback and start again.</li></ul>
	<ul style="list-style-type: none"><li>• The disc is not set firmly.</li></ul>	<ul style="list-style-type: none"><li>• Remove the disc and set it again.</li></ul>
	<ul style="list-style-type: none"><li>• The effect of copy protection. If you connect the player to a VTR, TV/VTR combination or video selector, the playback picture may be distorted as DVD video discs are copy protected.</li></ul>	<ul style="list-style-type: none"><li>• Connect the player directly to the TV. Avoid connecting the player to a VTR or TV/VTR combination.</li></ul>

Other

Symptom	Cause	Correction
The player does not start playback.	<ul style="list-style-type: none"> <li>• No disc is inserted.</li> <li>• An unplayable disc is inserted.</li> <li>• The disc is inserted upside down.</li> <li>• The disc is not inserted securely.</li> <li>• The disc is dirty.</li> <li>• The parental lock function is set.</li> </ul>	<ul style="list-style-type: none"> <li>• Insert a disc.</li> <li>• Insert a playable disc. (Check the disc type, colour system and region number.)</li> <li>• Insert the disc with the playback side down.</li> <li>• Insert the disc securely in the disc holder.</li> <li>• Clean the disc.</li> <li>• Change the parental lock level.</li> </ul>
Playback does not follow the course of the disc's program.	<ul style="list-style-type: none"> <li>• It is in the repeat playback mode, memory playback, etc.</li> </ul>	<ul style="list-style-type: none"> <li>• These operations may prevent a proper progression of the contents.</li> </ul>
Buttons do not work.	<ul style="list-style-type: none"> <li>• Power supply fluctuations or other abnormalities such as static electricity may interrupt correct operation.</li> </ul>	<ul style="list-style-type: none"> <li>• Turn the power off then turn it on. Or disconnect the AC adapter and insert it into the wall outlet again.</li> </ul>
The remote control does not work properly.	<ul style="list-style-type: none"> <li>• The remote control is not pointed at the remote sensor of the player.</li> <li>• The remote control is too far from the player.</li> <li>• The battery in the remote control is exhausted.</li> <li>• The player's remote sensor is exposed to a strong light source such as direct sunlight or other illumination.</li> </ul>	<ul style="list-style-type: none"> <li>• Point the remote control at the remote sensor of the player.</li> <li>• Operate the remote control within about 3 m (9.9 feet).</li> <li>• Replace the battery with new one.</li> <li>• Avoid the player from being exposed to a strong light source.</li> </ul>
MP3 convert fails.	<ul style="list-style-type: none"> <li>• The format of the SD card is not supported on this player.</li> <li>• The SD card is write-protected.</li> <li>• A copy-protected audio CD is loaded.</li> <li>• Depending on the disc, this feature may not work.</li> </ul>	<ul style="list-style-type: none"> <li>• Use an SD card formatted in FAT16 or FAT32.</li> <li>• Unlock the card.</li> <li>• A copy-protected audio CD cannot be used on this feature.</li> <li>• Try other discs.</li> </ul>

## Specifications

### ■ Player

<b>Power supply</b>
DC 12 V (Rated current : 1.5 A (Maximum: during battery charging)) 100 – 240 V AC, 50/60 Hz (with the supplied AC adapter)
<b>Mass</b>
Approximately 890 g
<b>External dimensions (envelope)</b>
200 × 41 × 165 mm (W/H/D)
<b>Signal system</b>
PAL/3.58NTSC
<b>Laser</b>
Semiconductor laser, wavelength 650 nm / 795 nm
<b>Operating conditions</b>
Temperature: 5°C to 35°C (41°F to 95°F) Operation status: Horizontal

### ■ Connectors

<b>AV output (AV OUT)</b>
ø3.5mm mini jack × 1 Video: 1.0 V (p-p), 75Ω, negative sync., Audio: 2.0 V (rms), 100Ω
<b>Headphone terminal</b>
ø3.5mm stereo mini jack × 2
<b>Card drive</b>
SD card slot × 1

Other

## ■ Liquid crystal display

### Panel size

17.78 cm (7 inches diagonally measured)

### Projection system

TN colour transmission

### Driving system

Amorphous silicon TFT active matrix

### Resolution

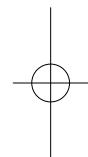
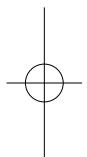
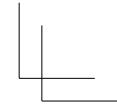
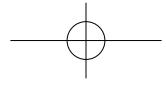
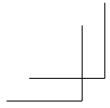
480 (H) x 234 (V) pixels (effective pixel rate :  
more than 99.99%)

## ■ Supplied accessories

Audio/video cable .....	1
Remote control (SE-R0407) .....	1
Coin-shaped battery (CR2025).....	1
AC adapter (HDAD-120015-3E).....	1
Vehicle adapter (MEDC01AX) .....	1
Headphones .....	1
Carrying case .....	1
Quick manual .....	1

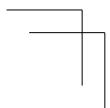
- This model complies with the specifications.
- Designs and specifications are subject to change without notice.
- Illustrations and menu pictures on this owner's manual may be exaggerated or simplified for the explanation purpose, and they may vary from the appearances of the actual ones.
- This model may not be compatible with features and/or specifications that may be added in the future.

Other

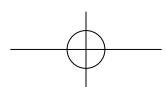


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